CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7165-0801:123 Page 1 of 2

CATEGORY: Control Unit (Non High-Rise)

LISTEE: Radionics, Div. Detection Systems Inc., 130 Perinton Pkwy, Fairport, NY 14450-9199

Contact: Frank Mioduszewski (585) 223-4060 FAX (585) 421-4263

DESIGN: Models D7212, D7212B, D7412, D7412G, D9112B, D9412 and D9412G fire alarm

control units. Inherently power-limited; remote station, central station and local service. Refer to listee's data sheet for detailed product description and operational considerations.

System components:

D115 High Energy Siren Driver
D122 Dual Battery Hardness

D125B Powered Loop Interface Module D126 Powered Loop Interface Module 12V, 7Ah Rechargeable Battery

D127/D136 Relay

D128/928 Dual Phone Line Switcher Module

D129 Initiating Circuit Module

D130/D8130 Relay Module/Release Module

D161/162 Phone Cord

D192C/192D Circuit Supervision Modules

D268/269/279 Independent Zone Control Modules

D720/1255/1256/1257 Command Centers
D720R/1255R Command Centers
D8132 Battery Charger Module
D1218 Battery - 12V 18 Ah
D8121A/8122 Subscriber Terminal Unit

D8125/D8125MUX POPEX Module

D9127T/D9127U POPIT

D8128/8128A/8128C OctoPOPIT Module
D8129 OctoRelay Module
D9131 Parallel Printer Interface
D1640 Class 2 Transformer

D8004/8103/8109/8108A Enclosures

D8109G/D8109H/D8109L Enclosures

D9133TTL-E Network Interface Module

INSTALLATION: In accordance with the listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL:

Listed as fire alarm control units for use with separately listed compatible initiating and indicating devices. Models D9127T and D9127U POPIT modules shall be used with four-wire smoke detectors only.

These control units can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer to listee's Installation Instructions Manual for details.

Rev. 12-19-2002KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **DECEMBER 19, 2002**

Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager